

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 236 | generat\$3 with java with database | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 11:01 |
| L2 | 38 | 1 and EJB | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 11:40 |
| L3 | 188 | direct\$3 with (creat\$3 translat\$4 generat\$3) with (java C basic (object near2 language)) with database | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 11:41 |
| L4 | 199 | direct\$3 with (creat\$3 translat\$4 generat\$3 convert\$3) with (java C basic (object near2 language)) with database | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 11:43 |
| L5 | 36 | 4 and (table with definition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 11:42 |
| L6 | 3808 | (creat\$3 translat\$4 generat\$3 convert\$3) with (java C basic (object near2 language)) with database | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 11:43 |
| L7 | 448 | 6 and (source adj code) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 11:43 |
| L8 | 124 | 7 and (table with definition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 11:53 |

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|-----|-----|--|---|----|----|------------------|
| L9 | 12 | 8 and EJB | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 11:58 |
| L10 | 2 | "5857197".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 12:05 |
| L11 | 112 | 8 not 9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 12:29 |
| L12 | 3 | "6609013".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 12:09 |
| L13 | 3 | "6609133".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 12:09 |
| L14 | 2 | "6654954".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 12:30 |
| S1 | 2 | ((enterprise with java with bean) OR EJB) with SQL).ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/08 14:41 |
| S2 | 4 | ((enterprise with java with bean) OR EJB) with SQL).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/11 14:03 |
| S3 | 28 | ((enterprise with java with bean) OR EJB) with SQL) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/11 16:04 |

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| S4 | 12 | US-5878418-\$.DID. OR US-5701461-\$.DID. OR US-5999944-\$.DID. OR US-5970490-\$.DID. OR US-5737592-\$.DID. OR US-5899990-\$.DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/11 16:26 |
| S5 | 10 | SQL same (EJB OR (enterprise adj java adj bean)) same conver\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/11 16:29 |
| S6 | 4 | (database same (EJB OR (enterprise adj java adj bean)) same conver\$4).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 12:27 |
| S7 | 32 | (database same (EJB OR (enterprise adj java adj bean)))ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/11 16:33 |
| S8 | 72 | database and tables and XML and (((database with (translat\$3 OR conver\$5)) same class) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/11 16:49 |
| S9 | 40 | database and tables and XML and (((database with (translat\$3 OR conver\$5)) same class) and java | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/11 16:54 |
| S10 | 392 | (generat\$3 same data\$1base same (object OR component) same java) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/11 16:55 |
| S11 | 203 | ((generat\$3 same data\$1base same (object OR component) same java)) and xml | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/11 16:55 |
| S12 | 75 | ((((generat\$3 same data\$1base same (object OR component) same java)) and xml) and bean | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/11 16:55 |
| S13 | 61 | (((((generat\$3 same data\$1base same (object OR component) same java)) and xml) and bean) and table and field | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/11 16:55 |

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| S14 | 2 | "5857197".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/12 16:55 |
| S15 | 2 | ((java with bean) OR EJB) with SQL).ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/08 14:42 |
| S16 | 16 | ((java with bean) with SQL) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/08 14:50 |
| S17 | 31 | bean with SQL | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/08 14:50 |
| S18 | 15 | (bean with SQL) not (((java with bean) with SQL)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/08 14:50 |
| S19 | 12 | US-5878418-\$.DID. OR US-5701461-\$.DID. OR US-5999944-\$.DID. OR US-5970490-\$.DID. OR US-5737592-\$.DID. OR US-5899990-\$.DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/14 16:42 |
| S20 | 48 | SQL and ((enterprise with javabean OR (java adj bean))) OR EJB) and (deployment with descriptor) and xml | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/15 11:26 |
| S21 | 42 | (SQL and ((enterprise with javabean OR (java adj bean))) OR EJB) and (deployment with descriptor) and xml) and table and client | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/15 11:29 |
| S22 | 15 | ((SQL and ((enterprise with javabean OR (java adj bean))) OR EJB) and (deployment with descriptor) and xml) and table and client) and (home with interface) and (remote with interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/15 11:29 |
| S25 | 38 | (database same (EJB OR (enterprise adj java adj bean)), same conver\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 12:44 |

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| S26 | 28 | S25 and xml | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 12:44 |
| S27 | 0 | (database same conver\$4 same target same source same language) and (EJB OR (enterprise adj java adj bean)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 12:45 |
| S28 | 60 | (database same conver\$4 same target same source same language) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 12:45 |
| S29 | 16 | S28 and java and xml | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 12:46 |
| S30 | 1079 | database with (object OR EJB OR java OR (enterprise adj java)) with (translat\$4 OR transform\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 12:47 |
| S31 | 254 | S30 and xml | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 12:47 |
| S32 | 27 | S31 and (enterprise with java) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 13:04 |
| S33 | 332 | automated same (generat\$4 OR translat\$3 OR conver\$4) same database same object | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 13:11 |
| S34 | 56 | S33 and (target with source) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 13:05 |
| S35 | 42 | S34 and xml | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 13:05 |

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| S36 | 87 | automated with (generat\$4 OR translat\$3 OR conver\$4) with database with object | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 13:11 |
| S37 | 40 | ("4930071" "5295256" "5418717" "5542078" "5627979" "5630131" "5652884" "5809505" "5832498" "5857191" "5857197" "5893108" "5956725" "5970490" "5999734" "6038565" "6061515" "6175837" "6374256" "6453312").PN. OR ("6591272"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/03 11:36 |
| S38 | 5 | S37 and database and tables and (target with language) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/03 11:37 |
| S39 | 4 | S38 and source | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/03 12:02 |
| S40 | 1497 | (source with (database language)) same (target with language) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 12:29 |
| S41 | 267 | S40 and java | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 12:02 |
| S42 | 128 | S41 not intermediate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 12:03 |
| S43 | 79 | S42 and table and descript\$4 and source | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 12:03 |
| S44 | 48 | S43 and client and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 12:24 |

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| S45 | 4 | S44 and descriptor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 12:25 |
| S46 | 25 | S40 and (generat\$3 with target) same java | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 12:29 |
| S47 | 14 | S46 not intermediate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 12:37 |
| S48 | 16 | US-5884317-\$.DID. OR US-5499371-\$.DID. OR US-5732274-\$.DID. OR US-6226656-\$.DID. OR US-6324576-\$.DID. OR US-6167405-\$.DID. OR US-6199195-\$.DID. OR US-6256773-\$.DID. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 12:37 |
| S49 | 20 | S48 or "6604100".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 12:38 |
| S50 | 3 | S49 and (java JAR) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 12:38 |
| S51 | 217 | (target near2 language) and source and database and table and java | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 15:55 |
| S52 | 10 | S51 and jar | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 15:54 |

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| S53 | 75 | S51 and bean | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 15:56 |
| S54 | 46 | S53 and descriptor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 15:57 |
| S55 | 29 | S53 not S54 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 15:57 |
| S56 | 8 | (US-20020091702-\$ or US-20020095423-\$ or US-20020188616-\$ or US-20030004979-\$).did. or (US-5857197-\$ or US-6591272-\$ or US-6633889-\$ or US-6643652-\$). did. | US-PGPUB; USPAT | OR | ON | 2005/10/03 16:11 |
| S57 | 2 | S56 and jar | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 16:18 |
| S58 | 251 | (deployment adj descriptor) and EJB | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 16:18 |
| S59 | 216 | S58 and database | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 16:18 |
| S60 | 208 | S59 and java | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 16:18 |

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| S61 | 96 | S60 and generat\$3 with (target language java) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 16:30 |
| S62 | 0 | S61 and (translat\$3 with database with language) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 16:30 |
| S63 | 4 | S61 and ((convert\$3 source translat\$3) with database with language) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 09:50 |
| S64 | 92 | ((convert\$3 source translat\$3 map\$4 generat\$3) with database with EJB) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 09:55 |
| S65 | 66 | S64 and tables | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 09:56 |
| S66 | 24 | S65 and jar | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 09:56 |
| S67 | 8 | ("5937409" "5991534" "6023271" "6026405" "6167453" "6237135" "6269373" "6502112").PN. OR ("6665861").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/04 10:03 |
| S68 | 1 | migrat\$3 with database with ejb | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 10:31 |
| S69 | 16 | migrat\$3 with database with java | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 10:35 |

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| S70 | 67 | (database with (EJB bean java)).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 10:35 |
| S71 | 14 | S70 and table and (creat\$4 generat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/04 10:35 |